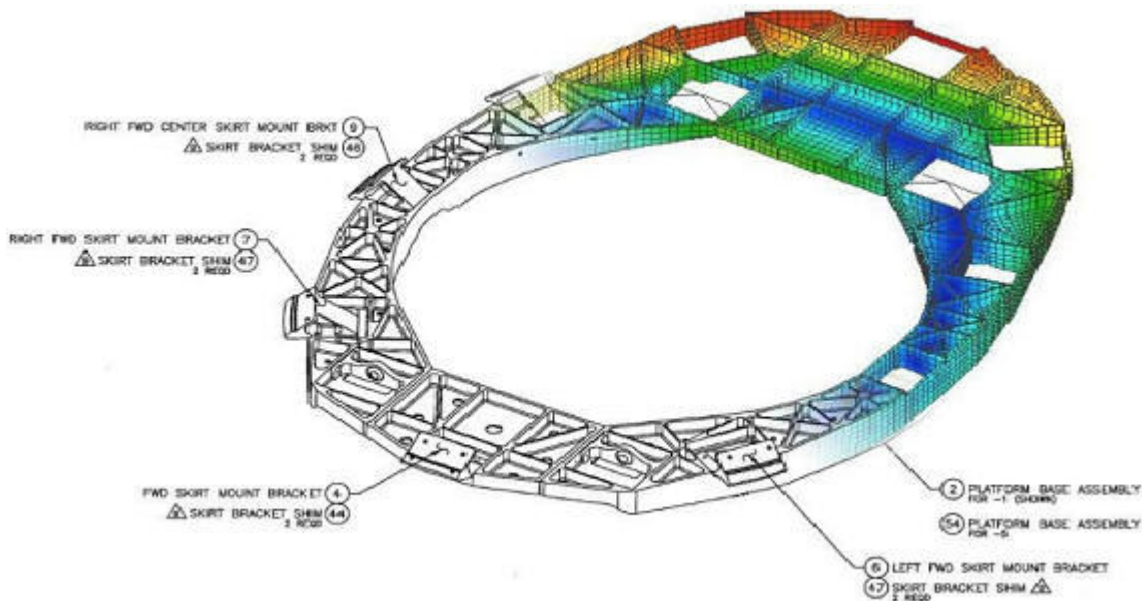


LIVETV RADOME AND PLATFORM STC

Project Overview

The LiveTV Radome and Platform installation is series of Supplemental Type Certificate Modifications conducted to install a LiveTV entertainment system on commercial passenger aircraft. To date, the modification has been completed for the B737-600, -700, -800, -900 and -900ER with work beginning for the B757 series aircraft.



TASS, Inc responsibilities for this program include but have not been limited to the following:

- Program Management
- Primary Structure Analysis
- Radome and Platform Analysis
- Finite Element Analysis (Radome/Platform, Fuselage, Solid Parts)
- Fuselage Monocoque Analysis
- Aerodynamic Loads Approval
- Material Testing and Certification
- Damage Tolerance Analysis
- Structural Modification Optimization

